

Product Search Data Sheet

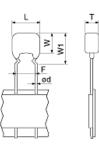
Note: This datasheet may be out of date. Please download the latest datasheet of RHS7J2H472J2M2H01A from the official website of Murata

### RHS7J2H472J2M2H01A

Manufacturing Co., Ltd. http://www.murata.com/en-gb/products/productdetail?partno=RHS7J2H472J2M2H01A



Appearance & Shape



(in mm)



| Packaging | Specifications | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| A         | Ammo Pack      | 1500                            |

| Mass (typ.) | ss (typ.) |  |  |
|-------------|-----------|--|--|
| 1 piece     | 0.16g     |  |  |



HF(Halogen Free), Derating 5

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#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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### Specifications

| L size or Outer diameter D                       | 5.5mm max.   |
|--|--|
| Width  | 4.0mm max.   |
| T size   | 3.3mm max.   |
| Lead spacing F                                   | 5.0+0.6/-0.2mm   |
| Lead diameter d                                  | 0.5±0.05mm   |
| Capacitance                                      | 4700pF ±5%   |
| Rated voltage                                    | 500Vdc   |
| Temperature characteristics                      | UNJ(MURATA)  |
| Temperature range of temperature characteristics | -55°C to 200°C   |
| Operating Temperature<br>Range                   | -55°C to 200°C   |
| тс   | -55°C to 25°C : -750+120/-<br>347ppm/°C 25°C to 125°C : -<br>750±120ppm/°C 125°C to<br>200°C : -750+347/-120ppm/°C |
| W1 size  | 6.0mm max.   |

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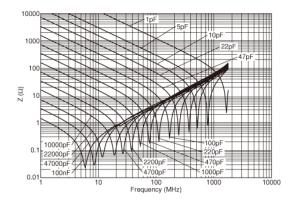
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### Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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